

LISTING OF THE CLAIMS

Claim 1 (currently amended) A deflection unit for a colour cathode-ray tube comprising:

a pair of saddle shaped vertical deflection coils extending along a longitudinal axis Z of said tube, the pair of coils comprising a front portion proximal a display screen, a rear portion proximal an electron gun, and

a harness portion extending laterally between the front and rear portions and forming a window region there-between,

the harness portion defined by an edge extending laterally at a constant first radial angular position of about 0 degrees from the rear portions to a first location within the window region, the edge having a second radial angular position greater than 0 degrees at a second location within the window region.

Claim 2. (canceled)

Claim 3. (original) Deflection unit according to claim 1 wherein the 7th order harmonic of the potential created by the vertical deflection coils is positive at the front of the said coils.

Claims 4-7 (Canceled)

Claim 8 (currently amended) The deflection unit of claim 1 wherein the constant second radial angular position is not more than about 30 degrees.

Claim 9 (currently amended) The deflection unit of claim 1 wherein the change in radial angular position between the first radial angular position and the second radial angular position is not more than about 25 degrees.

Claim 10 (currently amended) The deflection unit of claim 1 wherein the second radial angular position is at least about 5 degrees.